



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
(Case No. 01-1685-A)

In re Application of:

Wayne L. Stockland

Serial No.: 10/611,576

Filed: June 30, 2003

For: HIGH ENERGY PROTEIN PROTECTED RUMINANT FEED
AND METHODS FOR MANUFACTURING AND USING SAME

Examiner: Unassigned

Group Art Unit: 1723

Confirmation No. 5196

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

TRANSMITTAL LETTER

In regard to the above identified application:

1. We are transmitting herewith the attached:

- a. Information Disclosure Statement;
- b. PTO Form 1449 with sixteen (16) cited references; and
- c. Return Receipt Postcard.

2. With respect to additional fees:

 X A. No additional fee is required.

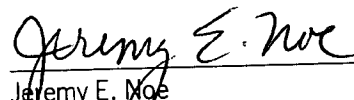
 B. Attached is a check in the amount of \$_____.

3. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2490. A duplicate copy of this sheet is enclosed.

4. CERTIFICATE OF MAILING UNDER 37 CFR § 1.8: The undersigned hereby certifies that this Transmittal Letter and the paper, as described in paragraph 1 hereinabove, are being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this **8th** day of **October**, **2003**.

Date: October 8, 2003

By :


Jeremy E. Moe
Reg. No. 40,104

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Chicago, Illinois 60606
Telephone: 312 913 0001
Facsimile: 312 913 0002



CERTIFICATE OF MAILING

Hereby certify that this paper and every paper referred to therein as being enclosed is being deposited with the U.S. Postal Service as first class mail, postage prepaid, in an envelope addressed to: Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on October 8, 2003 (Date of Deposit).

10/8/03
Date

Jeremy E. Mc
Name

PATENT

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Wayne L. Stockland

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Examiner: Unassigned

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INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In order to comply with discretionary regulations 37 CFR §§1.97 and 1.98, attached hereto is Form PTO-1449 and copies¹ of the documents listed thereon. These documents contain information that the Examiner may consider to be important in deciding whether to allow the present application to issue as a patent.

¹To the extent that a document is listed and no copy of same is attached, then such document is not at the present time available to the undersigned or is available in the file of a parent application. If a listed document is not in the English language and an English translation is readily available, such translation is also attached; if translation is not attached it is not readily available to the undersigned. If a foreign language patent document is cited, and an English language equivalent is known to the undersigned, then such equivalent patent is also cited on the attached form along with the corresponding foreign language patent and a connecting arrow indicated therebetween; if no such English language equivalent is cited, then none is known to the undersigned.

U.S. Patents

1. U.S. Patent No. 2,295,643 (Emery et al.)
2. U.S. Patent No. 3,463,858 (Anderson)
3. U.S. Patent No. 3,619,200 (Ferguson et al.)
4. U.S. Patent No. 3,971,856 (Daftary)
5. U.S. Patent No. 4,172,072 (Ashmead)
6. U.S. Patent No. 4,186,213 (Burroughs et al.)
7. U.S. Patent No. 4,287,220 (Pappas et al.)
8. U.S. Patent No. 4,664,905 (Meyer)
9. U.S. Patent No. 4,664,917 (Meyer)
10. U.S. Patent No. 4,704,287 (Meyer)
11. U.S. Patent No. 4,737,365 (Meyer)
12. U.S. Patent No. 5,824,355 (Heitritter et al.)
13. U.S. Patent No. 6,172,248 (Copeland et al.)

Other Documents

14. Hudson et al., "Ruminal and Postruminal Nitrogen Utilization by Lambs Fed Heated Soybean Meal," *Journal of Animal Science* 30:609-613 (1970).
15. Klopfenstein, "Animal proteins fed as rumen bypass proteins," *Feedstuffs* 53(29):23-24 (July 20, 1981).
16. Tagari et al., "The influence of heating on the nutritive value of soya-bean meal for ruminants," *The British Journal of Nutrition* 16:237-243 (1962).

In accordance with MPEP Sections 609 and 707.05(b), it is requested that each document cited (including any cited in applicant's specification which is not repeated on the attached Form PTO-1449) be given thorough consideration and that it be cited of record in the prosecution history of the present application by initialing on Form PTO-1449. Such initialing is requested even if the Examiner

does not consider a cited document to be sufficiently pertinent to use in a rejection, or otherwise does not consider it to be prior art for any reason, or even if the Examiner does not believe that the guidelines for citation have been fully complied with. This is requested so that each document becomes listed on the face of the patent issuing on the present application.


The present Disclosure Statement is being submitted in compliance with 37 CFR 1.56 insofar as an Examiner might consider any of the cited documents important in deciding whether to allow the application to issue as a patent, but the citation of each document is not to be construed as an admission that such document is necessarily relevant or prior art. No representation is intended that the cited documents represent the results of a complete search, and it is anticipated that the Examiner, in the normal course of examination, will make an independent search and will determine the best prior art consistent with 37 CFR 1.104(a) and 1.106(b) and, in the course of each search, will review for relevance every document cited on the attached form even if not initialed.

Early and favorable consideration is earnestly solicited.


Respectfully submitted,

McDonnell Boehnen Hulbert & Berghoff

Dated: October 8, 2003


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(Rev. 2-32)  FORM PTO-1449 Patent and Trademark Office INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	Atty. Docket No. 01-1685-A	Serial No. 10/611,576
	Applicant: Wayne L. Stockland	
	Filing Date: June 30, 2003	Group: 1723

U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
	1.	2,295,643	09/15/42	Emery et al.	99	2	04/23/41
	2.	3,463,858	08/26/69	Anderson	424	289	05/06/65
	3.	3,619,200	11/09/71	Ferguson et al.	99	2	6/20/67
	4.	3,971,856	07/27/76	Daftary	426	417	03/03/75
	5.	4,172,072	10/23/79	Ashmead	260	115	10/20/77
	6.	4,186,213	01/29/80	Burroughs et al.	426	2	10/13/78
	7.	4,287,220	09/01/81	Pappas et al.	426	623	02/19/80
	8.	4,664,905	05/12/87	Meyer	426	2	08/15/83
	9.	4,664,917	05/12/87	Meyer	426	2	11/13/84
	10.	4,704,287	11/03/87	Meyer	426	74	02/03/86
	11.	4,737,365	04/12/88	Meyer	426	2	01/13/86
	12.	5,824,355	10/20/98	Heitritter et al.	426	459	01/16/96
	13.	6,172,248	01/09/01	Copeland et al.	554	190	11/20/98

OTHER DOCUMENTS
 (Including Author, Title, Date, Pertinent Pages, Etc).

	14.	Hudson et al., "Ruminal and Postruminal Nitrogen Utilization by Lambs Fed Heated Soybean Meal," <i>Journal of Animal Science</i> 30:609-613 (1970)
	15.	Klopfenstein, "Animal proteins fed as rumen bypass proteins," <i>Feedstuffs</i> 53(29):23-24 (July 20, 1981)
	16.	Tagari et al., "The influence of heating on the nutritive value of soya-bean meal for ruminants," <i>The British Journal of Nutrition</i> 16:237-243 (1962)
EXAMINER		DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.